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PATENT  
Attorney Docket No.: 021829-000110US

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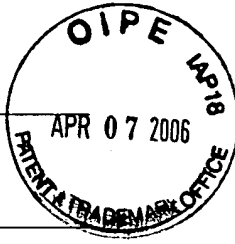
On

*April 4, 2006*

TOWNSEND and TOWNSEND and CREW LLP

By:

*Mark T. Davis*  
Mark T. Davis



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Daniel G. Stecher

Application No.: 10/734,741

Filed: December 11, 2003

For: FREE-FLOWING SULFUR  
TRANSPORT, STORAGE AND USE TO  
PRODUCE ENERGY, FERTILIZER OR  
HYDROGEN WITHOUT CARBON  
DIOXIDE

Group Director: 3651

Examiner: Dillon Jr., Joseph A.

Art Unit: 3651

SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT UNDER 37  
CFR §1.97 and §1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 37 CFR §1.98(a)(2)] are not enclosed.

Also enclosed is a copy of the Search/Examination report corresponding to the PCT application. This report was received on March 24, 2006, and the authorized officer whose name appears on Form PCT/ISA/220, on the second sheet of Form PCT/ISA/210, and on the cover sheet of Form PCT/ISA/237, is the same individual who also served in the capacity of examiner in the instant application. All five references cited in this report are categorized by the report as "not considered to be of particular relevance" to the present invention.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed on or before payment of the issue fee.

CERTIFICATION

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office, i.e., the ISA/US, in a counterpart foreign application (i.e., the PCT application) not more than three months prior to the filing of this statement.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



M. Henry Heines  
Reg. No. 28,219

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60739880 v1



<b>Substitute for form 1449A&amp;B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/734,741
				Filing Date	December 11, 2003
				First Named Inventor	Stecher, Daniel G.
				Art Unit	3651
				Examiner Name	Dillon Jr., Joseph A.
Sheet	1	of	1	Attorney Docket Number	021829-000110US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-4,001,385	01-04-1977	Sanders	
	AB	US-5,547,585	08-20-1996	Shepherd et al.	
	AC	US-5,965,031	10-12-1999	Kitz et al.	
	AD	US-6,342,169 B1	01-29-2002	Hakka et al.	
	AE	US-6,596,914 B2	07-22-2003	Gore et al.	

Examiner Signature		Date Considered	
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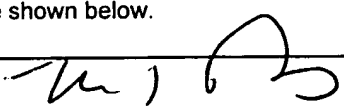
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing) Total Number of Pages in This Submission	Application Number	10/734,741
	Filing Date	December 11, 2003
	First Named Inventor	Stecher, Daniel G.
	Art Unit	3651
	Examiner Name	Dillon Jr., Joseph A.
10	Attorney Docket Number	021829-000110US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard; copy of PCT ISR; no references
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	M. Henry Heines		
Date	April ( ), 2006	Reg. No.	28,219

CERTIFICATE OF TRANSMISSION/MAILING			
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Signature			
Typed or printed name	Mark T. Davis	Date	April ( 4 ), 2006

17w

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

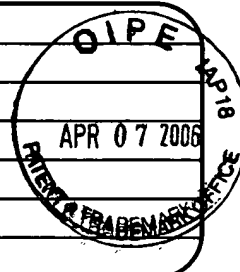
## For FY 2006

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 180

## Complete if Known

Application Number 10/734,741  
 Filing Date December 11, 2003  
 First Named Inventor Stecher, Daniel G.  
 Examiner Name Dillon Jr., Joseph A.  
 Art Unit 3651  
 Attorney Docket No. 021829-000110US



## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_  
☒ Deposit Account Deposit Account Number: 20-1430 Deposit Account Name: Townsend and Townsend and Crew LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
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## FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

Fee Description	Small Entity	Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>
-20 or HP = _____ x _____ = _____		
<b>Fee Paid (\$)</b>		

HP = highest number of total claims paid for, if greater than 20

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
-3 or HP = _____ x _____ = _____			

HP = highest number of independent claims paid for, if greater than 3

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____				

## 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Submission of Information Disclosure Stmt

Fees Paid (\$)

180

## SUBMITTED BY

Signature

Registration No. 28,219  
(Attorney/Agent)

Telephone 415-576-0200

Name (Print/Type) M. Henry Heines

Date April (4), 2006